**Case 1:**

Welcome to Sales501

Are you here to:

1.Create a sales transaction

2.Return an item

3.Enter rebate

4.Generate rebate check

0.Quit

1

What items would you like to buy:

blub

Error: Unhandled exception “Item is not in the database of the items”

**Case 2:**

Welcome to Sales 501

Are you here to:

1.Create a sales transaction

2.Return an item

3.Enter rebate

4.Generate rebate check

0.Quit

1

What items would you like to buy:

shirt

ID: 0001

Cost: 5

Date: July 15, 2018

Items:

Shirt

Your transaction was successful. Thank you for shopping at Sales501.

Are you here to:

1.Create a sales transaction

2.Return an item

3.Enter rebate

4.Generate rebate check

0.Quit

0

**Case 3:**

Welcome to Sales501

Are you here to:

1.Create a sales transaction

2.Return an item

3.Enter rebate

4.Generate rebate check

0.Quit

1

What items would you like to buy:

banana

ID: 0001

Cost: 2

Date: July 15, 2018

Items:

Banana

Your transaction was successful. Thank you for shopping at Sales501.

Are you here to:

1.Create a sales transaction

2.Return an item

3.Enter rebate

4.Generate rebate check

0.Quit

2

What is the transaction ID for the transaction with the item you want to return:

0001

What item do you want to return:

banana

Your item has been returned. NOTE: this transaction is no longer valid for rebat

e.

Are you here to:

1.Create a sales transaction

2.Return an item

3.Enter rebate

4.Generate rebate check

0.Quit

0

**Case 4:**

Welcome to Sales501

Are you here to:

1.Create a sales transaction

2.Return an item

3.Enter rebate

4.Generate rebate check

0.Quit

2

What is the transaction ID for the transaction with the item you want to return:

0001

Error: Unhandled exception "Transaction ID not in Database. The database could not return the transaction."

**Case 5:**

Welcome to Sales501

Are you here to:

1.Create a sales transaction

2.Return an item

3.Enter rebate

4.Generate rebate check

0.Quit

3

What is the ID for the transaction:

0001

Error: Unhandled Exception("Transaction ID not in Database. The database could not return the transaction.")

**Case 6:**

Welcome to Sales501

Are you here to:

1.Create a sales transaction

2.Return an item

3.Enter rebate

4.Generate rebate check

0.Quit

1

What items would you like to buy:

banana

coffee

shirt

orange

ID: 0001

Cost: 14

Date: July 15, 2018

Items:

Banana

Coffee

Shirt

Orange

Your transaction was successful. Thank you for shopping at Sales501.

Are you here to:

1.Create a sales transaction

2.Return an item

3.Enter rebate

4.Generate rebate check

0.Quit

0001

What items would you like to buy:

coffee

ID: 0002

Cost: 3

Date: July 15, 2018

Items:

Coffee

Your transaction was successful. Thank you for shopping at Sales501.

Are you here to:

1.Create a sales transaction

2.Return an item

3.Enter rebate

4.Generate rebate check

0.Quit

2

What is the transaction ID for the transaction with the item you want to return:

0002

What item do you want to return:

coffee

Your item has been returned. NOTE: this transaction is no longer valid for rebat

e.

Are you here to:

1.Create a sales transaction

2.Return an item

3.Enter rebate

4.Generate rebate check

0.Quit

3

What is the ID for the transaction:

0001

Your transaction has successfully been submitted for rebate.

Thank you.

Are you here to:

1.Create a sales transaction

2.Return an item

3.Enter rebate

4.Generate rebate check

0.Quit

4

Total number of transactions: 2

Total number of rebates: 1

Total cost of all transactions: 17.00

Total cost of all rebates: 1.87

Are you here to:

1.Create a sales transaction

2.Return an item

3.Enter rebate

4.Generate rebate check

0.Quit

3

What is the ID for the transaction:

0002

Error: Unhandled Exception "Transaction can not be submitted for rebate. It is possible an item on the transaction was refunded."